U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 09/662.737 Substitute for Form PTO-875 OTHER THAN APPLICATION AS FILED - PART I OR SMALL ENTITY SMALL ENTITY (Column 1) (Calumn 2) NUMBER FILED NUMBÉR EXTRA RATE (\$) FEE (\$) FOR RATE (\$) FEE (\$) BASIC FEE N/A 690 N/A N/A N/A (37 CFR 1.16(a), (b), or (c)) SEARCH FEE N/A N/A N/A N/A (37 CFR 1 16(k), (i), or (m)) **EXAMINATION FEE** N/A N/A N/A N/A (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS 18 468 ٠ 26 46 х OR minus 20 = = (37 CFR 1.16(i)) INDEPENDENT CLAIMS 78 4 78 ٠ 1 minus 3 = × (37 CFR 1.16(h)) If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) forieach (37 CFR 1 16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s) MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) N/A N/A 1236 * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II - CONT. OTHER THAN OR (Column 2) (Column 3) SMALL ENTITY (Column 1) SMALL ENTITY CLAIMS HIGHEST REMAINING PRESENT NUMBER RATE (\$) ADDI-RATE (\$) ADDI-**FXTRA** PREVIOUSLY TIONAL TIONAL AFTER AMENDMENT PAID FOR FEE (\$) FEE (\$) Minus Total (37 CFR 1.16(i)) 46 0 50 0 44 MON OR Independent (37 CFR 1.16(h)) Minus 0 x 200 0 `4 3 = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) N/A ÖR N/A TOTAL TOTAL 0 OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) ÇLAIMS HIGHEST PRESENT REMAINING ADDI-NUMBER RATE (\$) ADDI-RATE (\$) **EXTRA AFTER** PREVIOUSLY TIONAL TIONAL EN AMENDMENT PAID FOR FEE (\$) FEE (\$) Total (37 CFR 1 18(i)) Minus ENDM OR Independent (37 CFR 1.16(h)) Minus = = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(i)) N/A OR N/A TOTAL TOTAL OR ADD'L FEE ADD'L FEE * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 09/662.737 Substitute for Form PTO-875 APPLICATION AS FILED - PART I OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 1) (Cglumn 2) FOR NUMBER FILED NUMBER EXTRA RATE (\$) FEE (\$) RATE (\$) FEE (\$) BAŞIÇ FEE N/A IN/A N/A N/A 690 (37 CFR 1.16(a), (b), or (c)) SEARCH FEE N/A IN/A N/A N/A (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** N/A IN/A N/A N/A (37 CFR 1.16(o), (p), or (q)) **TOTAL CLAIMS** . 26 18 46 468 minus 20 = OR (37 CFR 1.16(i)) INDEPENDENT CLAIMS 78 78 (37 CFR 1.16(h)) minus 3 = х ± If the specification and drawings exceed 100 sheets of paper, the application size fee due APPLICATION SIZE is \$250 (\$125 for small entity) for each FFF (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) N/A N/A 1236 * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II - CONT. OTHER THAN OR (Column 2) (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST PRESENT REMAINING NUMBER RATE (\$) ADDI-RATE (\$) ADDI-PREVIOUSLY **EXTRA** TIONAL TIONAL AFTER ENDMENT AMENDMENT PAID FOR FEE (\$) FEE (\$) Total (37 CFR 1 16(ii)) Minus 0 44 46 18 0 = = Independent (37 CFR 1 16(h)) Minus *4 = 0 _x 84 0 3 = х OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR N/A N/A TOTAL TOTAL 0 OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST PRESENT REMAINING NUMBER RATE (\$) ADDI-RATE (\$) ADDI-**EXTRA** AFTER **PREVIOUSLY** TIONAL TIONAL FEE (\$) ENDMENT AMENDMENT PAID FOR FEE (\$) Total (37 CFR 1.16(i)) Minus - 0 $_{\rm x}$ 18 44 46 0 = OR = independent (37 CFR 1.16(h)) Minus 3 0 4 x 86 0 = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) N/A OR N/A TOTAL TOTAL OR ADD'L FEE ADD'L FEE * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875									Application or Docket Number 09/662,737		
APPLICATION AS FILED - PART (Column 1)					lumn 2)	SI	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	FOR	NUME	NUMBER FILED		NUMBER EXTRA		RATE (\$)			RATE (\$)	FEE (\$)
	SIC FEE CFR 1.16(a), (b), or i	(c))	N/A		N/A		Α	FEE (\$)	1	N/A	690
SEA	RCH FEE		N/A		IN/A		N/A		1	N/A	
(37 CFR 1.16(k), (i), or (m)) EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			N/A		N/A		N/A		1	N/A	
TOT	AL CLAIMS CFR 1.16(i))	46	minus 2	_{0 =} · 26		x	=		OR	x 18 =	468
INDEPENDENT CLAIMS (37 CFR 1.16(h))		IMS 4	minus 3	4		x				x 78 =	78
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					ize fee due leach ereof. See	N/	Δ			N/A	
MIDETIFLE DEFENDENT COAMIFRESENT (37 CFR 1.10(j))									1	19/7	1236
* If the difference in column 1 is less than zero, enter "0" in column 2.						тот	AL			TOTAL	1230
APPLICATION AS AMENDED - PART II											
	(Column 1) (Column 2) (Column 3)				si	SMALL ENTITY			OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	≣ (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)
	Total (37 CFR 1.16(i))	*46	Minus	^{**} 46	*0	[x	=	<u>-</u>	OR	x 18 =	0
IN IN	Independent (37 CFR 1.16(h))	* 4	Minus	***4	⁻ 0	х	=		OR	x 84 =	0
ME	Application Size Fee (37 CFR 1.16(s))										
Q	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))					N//	A		OR	N/A	
							FEE		OR	TOTAL ADD'L FEE	0
(Column 1) (Column 2) ; (Column 3)											
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	- 1111	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	€ (\$)	ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)
	Total (37 CFR 1.16(i))	* 46	Minus	["] 46	-0	×	_		OR	x 18 =	0
	Independent (37 CFR 1,15(h))	* 4	Minus	*** 4	= 1	x	=		OR	x 84 =	0
ME	Application Size	e Fee (37 CFR 1.1	6(s))]		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (97 CFR 1.16(j))					N//	Α		OR	N/A	
						TOTAL ADD'L			OR	TOTAL ADD'L FEE	0
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

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